

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently amended) A display device, the surface of the device being rendered touch-sensitive, the device comprising:
 - a first dedicated part having two insulating plates,
 - a layer of material exhibiting electro-optical properties suitable for rendering all or part of its surface visible under the effect of an electrical control signal, the layer being disposed between the two plates,
 - at least one first electrode having the shape of a pictogram, the at least one first electrode being disposed on a face of one of the insulating plates,
 - a second electrode disposed on a face of the other insulating plate opposite at the least one first electrode,
 - wherein [[an]] the electrical control signal is applied between first and second electrodes,
 - wherein the second electrode is used as a responsive element of the touch-sensitive surface of the device, in that the surface area of the second electrode is at least 9 mm²,
 - and wherein the surface area of the second electrode is greater than or equal to the surface area or the sum of the surface areas of the first electrode.
2. (Previously Presented) The device as claimed in claim 1, wherein the first electrode is fed electrically by a pad in that the second electrode is profiled opposite the pad.
3. (Previously Presented) The device as claimed in claim 1, wherein it comprises several second electrodes, and in that each second electrode is fed separately.
4. (Previously Presented) The device as claimed in claim 1, wherein the pattern of the second electrode covers substantially a circle of at least 9 mm in diameter.

5. (Previously Presented) The device as claimed in claim 1, wherein it comprises a second non-dedicated part.
6. (Previously Presented) The device as claimed in claim 5, wherein the second non-dedicated part is arranged in the form of a matrix with row-wise and column-wise addressing.
7. (Previously Presented) The device as claimed in claim 2, wherein it comprises several second electrodes, and in that each second electrode is fed separately.
8. (Previously Presented) The device as claimed in claim 2, wherein the pattern of the second electrode covers substantially a circle of at least 9 mm in diameter.
9. (Previously Presented) The device as claimed in claim 3, wherein the pattern of the second electrode covers substantially a circle of at least 9 mm in diameter.
10. (Previously Presented) The device as claimed in claim 2, wherein it comprises a second non-dedicated part.
11. (Previously Presented) The device as claimed in claim 3, wherein it comprises a second non-dedicated part.
12. (Previously Presented) The device as claimed in claim 4, wherein it comprises a second non-dedicated part.
13. (Previously presented) The device as claimed in claim 1, wherein the electrical control signal comprises a first electrical signal and which further comprises a second electrical signal which is applied to one of first and second electrodes and which is configured to enable proximity detection of a digit by capacitive effect.
14. (Previously Presented) The device as claimed in claim 13, wherein the first signal is low frequency signal and the second signal is a high frequency signal.

15. (Previously Presented) The device as claimed in claim 13, wherein the first signal is low frequency signal of about 100 Hz and the second signal is a high frequency signal of about 2MHz.

16. (Currently amended) The device as claimed in claim 13, wherein application of a high frequency second electrical control signal, onto the second electrode [[7]], enables detection of the digit by analyzing a change in the high frequency signal in the second due to an existence of a capacitance created between the digit and the second electrode.

17. (Previously Presented) The device as claimed in claim 16, wherein the digit comprises a finger.